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SEP 0 6 2005

Atto

PATENT Customer No. 22,852
Attorney Docket No. 09812.0417-00000 (Formerly 450100-04984)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:			
Susumu KUSAKABE et al.	)		
Application No.: 09/353,270	Group Art Unit: 2135		
Filed: July 14, 1999	Examiner: Thomas A. GYORFI		
For: INFORMATION PROCESSING DEVICE AND INFORMATION PROCESSING METHOD	) Confirmation Number: 3256 ) ) )		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY WITH CHANGE OF CORRESPONDENCE ADDRESS

Enclosed is a Revocation of Original Power of Attorney and Grant of New Power of Attorney for filing in the U.S. Patent and Trademark Office. Please associate the enclosed Revocation and Grant of Power of Attorney with this file. Please also note that the Attorney Docket Number for this application is now 09812.0417-00000.

If there is any other fees due in connection with the filing of this paper, please charge the fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

By:

Michael R. Kelly, Reg. No. 33,921

DATED: September 6, 2005

MRK/kas Enclosures





## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application in the attached statement under 37 C.F.R. § 3.73(b).

I hereby grant power of attorney to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Customer Number 22,852, as attorneys or agents to represent the undersigned before the United States Patent and Trademark Office in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. § 3.73(b).

Please also send all future correspondence concerning the application identified in the attached statement under 37 C.F.R. § 3.73(b) to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer Number 22,852.

The undersigned understands that a copy of this form, together with a statement under 37 C.F.R. § 3.73(b) is required to be filed in each application in which this form is used. The statement under 37 C.F.R. § 3.73(b) may be completed by one of the practitioners appointed in this form, if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which the Power of Attorney is to be filed.

The individual whose signature and title is supplied below is authorized to act on

_	July 27, 2005		
Dale. Name:			
:: Title:	Manager, Intellectual Property Division		· · · · · · · · · · · · · · · · · · ·
Signatu	ire: Kacihi W	ide	*



JANUARY 06, 2000

**PTAS** 

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231



FROMMER LAWRENCE & HAUG LLP WILLIAM S. FROMMER 745 FIFTH AVENUE NEW YORK, N.Y. 10151

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KUSAKABE, SUSUMU

DOC DATE: 09/21/1999

ASSIGNOR:

TAKADA, MASAYUKI

DOC DATE: 09/28/1999

ASSIGNOR:

SASAKI, MASACHIKA

DOC DATE: 09/28/1999

ASSIGNEE:

SONY CORPORATION 7-35 KITASHINAGAWA 6-CHOME SHINAGAWA-KU, TOKYO 100-31, JAPAN

SERIAL NUMBER: 09353270

PATENT NUMBER:

FILING DATE: 07/14/1999

ISSUE DATE:

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DOCKETED

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TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



FLH Ref. No.: 450100-4984

U.S. DEPARTMENT OF COMMERCE

	10.12.99	10116	8723		Patent and Trac	lemark Office
	To the Honorable Commissioner of Patents and	rademarks: Plo	ease record t	he attached original o	documents or copy	thereof.
I	1. Name of conveying party(ies)	Y # 12 .	2. Name an	d address of receivin	g party(ies)	
	Susumu KUSAKABE, Masayuki TAKADA, Masachika	SASAKI	Name:	SONY CORPO 7-35 Kitashinag Shinagawa-Ku, Toky	gawa 6-chome	
	Additional name(s) of conveying party(ies) a Yes _X No	ttached?	Additional	name(s) & address(es)	attached? Ye	s <u>x</u> No
I	3. Nature of conveyance:					•
	_X Assignment Security Agreement Merger Change of Name Other	4	-			
	Execution Date(s): September 21, September 28, 28, 1999	and September	·		•	
	4. Application number(s) or patent number(s):					• .
	If this document is being file the application is:	d together wit	h a new appli	cation, the execution	date of	
·	A. Patent Application No.(s) <u>09/353,270</u>	filed <u>July 14</u>	. 1999		•	· ·
	Additional numbers attached? <u> </u>					
	5. Name and address of party to whom correspond concerning document should be mailed:	ence		number of applications involved		_1
	Name: WILLIAM S. FROMMER  Internal Address: FROMMER LAWRENCE & HAUG LLP  Street Address: 745 FIFTH AVENUE			fee (37 CFR 3.41)  X Enclosed Authorized to deposit accoun	be charged to	\$ 40.00
	City: NEW YORK State: N.Y. Zip: 10	<u>151</u>		t account number: blicate copy of this p	page if paying by	deposit
		Do not use	this space			0
	9. <u>Statement and signature</u> . To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					s a true
	WILLIAM S. FROMMER W.O.	am I Frank	mez Mu Be	euns Colito	October 7, 1999	) .
	Name of Person Signing	Sign	ature (Reg		Date er of pages inclu achments, and doc	
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	Public burden reporting for this sample cover shincluding time for reviewing the document and ga Send comments regarding this burden estimate to PK2-1000C, Washington, D.C. 20231, and to the Of Washington, D.C. 20503.	thering the da the U.S. Paten	ta needed, an t and Tradema	d completing and revi rk Office, Office of	ewing the sample Information Syste	cover sheet. ms,

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

INFORMATION PROCESSING DEVICE AND INFORMATION PROCESSING METHOD

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, International Convention and any other international agreements to which the United States of America adheres, and Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of to atoms in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 09/353,270, Filing Date: <u>07/14/99</u>.

This assignment executed on the dates indicated below.

Susumu KUSAKABE	
Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor	ZI September 1999
Signature of first or sole inventor	Date of this assignment
Masayuki TAKADA	
Name of second inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of second inventor  Masayuki Yakada	28 September 1999
Signature of second inventor	Date of this assignment
Masachika SASAKI	
Name of third inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of third inventor  Masachika Sasahi	28 September 1999
Signature of third inventor	Date of this assignment